

# WEST Search History for Application 10589732

Creation Date: 2010082415:02

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
(corona\$1 discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2010
((corona\$1 discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) ) and (discharge electrode) near5 (pair or oppos\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2010
(discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2010
((discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) ) and (discharge electrode) near5 (pair or oppos\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2010
((discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) ) not ((corona\$1 discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) )	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2010
((discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) not (corona\$1 discharge)	PGPB, USPT, USOC,	ADJ	YES		08-24-2010

same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) ) and ((surface near5 treat\$5) or (plasma near5 treat\$5)).ab.	EPAB, JPAB, DWPI, TDBD				
((discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) not (corona\$1 discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) ) and ((surface same treat\$5) or (plasma same treat\$5)).ab.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2010
((discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) not (corona\$1 discharge) same ((surface near5 treat\$5) or (plasma near5 treat\$5)) and (discharge electrode) near5 (pair or oppos\$3) and ((surface same treat\$5) or (plasma same treat\$5)).ab. ) and transformer	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		08-24-2010